KONICA MINOLTA

bizhub 185

◇ Black & white A3 multifunctional
◇ Up to 18 pages per minute

✎ **Functionality**

Copying	Printing	Scanning
– Black & white	– Black & white – GDI – Local	– TWAIN Local – WIA Scan

Technology

EMPERON	SIMITRI® HD TONER	IWS	OPEN API	iOPTION	CSRC
✗	✔	✗	✗	✗	✗

Option diagram

USB DEVICE SERVER
SX-DS-3000U1

CONVENIENCE STAPLER
EH-C951

bizhub 185

Descriptions

bizhub 185	A3 monochrome copier equipped with standard GDI printing and TWAIN scanning functions; copy/print speed up to 18 pages per minute; standard paper capacity of 350 sheets (incl. 100 sheets from multi bypass tray); paper sizes A5 to A3 and paper weight 64 to 157 gsm.
SX-DS-3000U1 **USB device server**	Network functionality
EH-C591 **Convenience stapler**	Convenient stapling of up to 50 sheets per set

Technical specifications

COPIER SPECIFICATIONS

Copying process	Electrostatic laser copy
Toner system	Simitri® HD polymerised toner
Copy/print speed A4	Up to 18 ppm
Copy/print speed A3	Up to 9.1 ppm
1st copy out time	8 sec. or less
Warm-up time	Approx. 29 sec.[1]
Copy resolution	600 x 600 dpi
Gradation	256 gradations
Multicopy	1–99
Original format	Max.: A3
Magnification	50–200% in 1% steps
Copy functions	2in1; 4in1; density adjustment; sort/group; ID card copy

[1] Warm up time may vary depending on the operating environment and usage

PRINTER SPECIFICATIONS

Print resolution	600 x 600 dpi
Controller CPU	120 MHz
Page description language	GDI; XPS
Operating systems	Windows XP (32/64 Bit)
	Windows VISTA (32/64 Bit)
	Windows 7 (32/64 Bit)
	Windows 8 (32/64 Bit)
	Windows Server 2003/ 2008 (32/64 Bit), 2008 R2 (64 Bit)
Print functions	Watermark; n-up

SCANNER SPECIFICATIONS

Scan resolution	Max.: 600 x 600 dpi
Scan modes	TWAIN & WIA scan

SYSTEM SPECIFICATIONS

System memory	32 MB
Interface	USB 2.0
Printable paper size	A5–A3; customised paper sizes
Printable paper weight	64–157 gsm
Paper input capacity	Standard: 350 sheets
Tray 1	250 sheets; A5–A3; custom (90–297 x 140–432 mm); 64–157 gsm
Manual bypass	100 sheets; A5–A3; custom (90–297 x 140–432 mm); 64–157 gsm
Output capacity	Max.: 250 sheets
Copy/print volume (monthly)	Average: 2,200 pages Max.: 12,000 pages
Toner lifetime	Up to 11,000 pages
Imaging unit lifetime	Up to 55,000 pages
Power consumption	220–240 V / 50/60 Hz; max. 800 W; operating: 300 W; standby: 70 W; sleep mode: 1.7 W
System dimensions (W x D x H)	606 x 531 x 449
System weight	Approx. 25.2 kg

– All specifications refer to A4-size paper of 80 gsm quality.
– The support and availability of the listed specifications and functionalities varies depending on operating systems, applications and network protocols as well as network and system configurations.
– The stated life expectancy of each consumable is based on specific operating conditions such as page coverage for a particular page size (6% coverage of A4). The actual life of each consumable will vary depending on use and other printing variables including page coverage, page size, media type, continuous or intermittent printing, ambient temperature and humidity.
– Some of the product illustrations contain optional accessories.
– Specifications and accessories are based on the information available at the time of printing and are subject to change without notice.
– Konica Minolta does not warrant that any specifications mentioned will be error-free.
– All brand and product names may be registered trademarks or trademarks of their respective holders and are hereby acknowledged.

Simitri HD
High Definition Polymerised Toner

Compatible with Windows® 7

Works with Windows Vista™

Designed for Microsoft® Windows®XP Windows®2000

ENERGY STAR